

COWPENS NATIONAL BATTLEFIELD PUBLIC USE REPORTING AND COUNTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by **Cowpens National Battlefield**. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

Recreation Visits

1. A pneumatic tube traffic counter is located on the entrance lane of the access road into the park southeast of South Carolina 11. The traffic count is reduced by the number of buses and vans. The reduced traffic count is multiplied by the persons-per-vehicle (PPV) multiplier of 2.8.
2. The number of buses is multiplied by the persons-per-bus multiplier of 40 to estimate bus passengers.
3. The number of vans is multiplied by the persons-per-van multiplier of 15 to estimate van passengers.

Recreation Visitor Hours

1. The number of visitors entering the visitor center is multiplied by thirty minutes (.5 hour).
2. The number of organized group visitors is multiplied by one hour (1.0 hour).
3. The number of Battlefield Trail users is multiplied by forty minutes (.67 hour).
4. A pneumatic tube traffic counter is located across the one-way road to the picnic area. The traffic count is multiplied by the PPV multiplier of 2.8 to determine picnic users. The number of picnic users is multiplied by one hour (1.0 hour).
5. A pneumatic tube counter is located across the one-way road exiting the Tour Road. The traffic count is multiplied by the PPV multiplier of 2.8 to determine Tour Road users. The number of Tour Road users is multiplied by fifteen minutes (.25 hour).
6. The number of visitors viewing the slide presentation is multiplied by thirty minutes (.5 hour).
7. The number of overnight stays is multiplied by eighteen hours (18.0).

Special Use Data

- Line a. Main Gate vehicles
Line b. Tour Road vehicles

Line c. Visitor Center visitors
Line d. Battlefield Trail visitors
Line e. Organized Group visitors
Line f. Picnic area users
Line h. Slide Presentation visitors
Line n. The number of tour buses